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Canyon Fuel Company SUFCO Mine 397 South 800 West Salina, UT 84654 (435) 286-4880 Fax (435) 286-4499

RECEIVED NOV 2 6 2004

DIV. OF OIL, GAS & MINING

November 23, 2004

Ms. Kelly Coleman
Department of Environmental Quality
Division of Water Quality
288 North 1460 West
P. O. Box 144870
Salt Lake City, UT 84114-4870

Dear Ms. Coleman:

Enclosed are the October 2004, Discharge Monitoring Reports (DMR's) for the SUFCO Mine facility, permit number UT-0022918. Discharge point's 001A and 002A had no outflow during the month. The outflow from point 003A had no exceedances for the month.

Sincerely,

CANYON FUEL COMPANY, LLC

Crary Ailton

SUFCO Mine

L. Craig Hilton

Technical Services Manager

LCH:kb

Encl.: October 2004 DMR's

cc: Mary Ann Wright, DOGM

Mary Erickson, USFS Fishlake

Chris Hansen, Skyline

Compliance Officer, U.S. EPA, Denver

EPA Test Procedures & Water Monitoring File

**SUFCO Mine** ADDRESS UT0022918 001 A Form Approved 397 South 800 West PERMIT NUMBER DISCHARGE NUMBER F - FINAL OMB No. 2040-0004 Salina, UT 84654 Minesite MONITORING PERIOD 8" PIPE DISCHARGING MINE WATER SUFCO Mine **FACILITY** LOCATION SALINA YEAR МО DAY YEAR MO DAY 0 3 \*\*\* NO DISCHARGE ATTN: KENNETH E. MAY, MINE MANAGER (20-21) (22-23) (24-25) (26-27) (28-29) (30-31) NOTE: Read instructions before completing this form. QUALITY OR CONCENTRATION 3 Card Only) QUANTITY OR LOADING (4 Card Only) FREQUENCY SAMPLE EX TYPE PARAMETER (38-45)(46-53)(54-61)(46-53)(54-61)UNITS 0 UNITS (32-37)AVERAGE MAXIMUM MINIMUM AVERAGE MAXIMUM **ANALYSIS** (69-70)(62-63)(64-68)\*\*\*\*\* \*\*\*\*\* \*\*\*\*\* FLOW RATE SAMPLE (03) MEASUREMENT \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* TWICE/ MEASRD 00056 0 0 PERMIT REPORT REPORT \*\*\*\* MONTH REQUIREMENT EFFLUENT GROSS VALUE 30DA AVG DAILY MX MGD \*\*\*\* \*\*\*\* (12) PH SAMPLE MEASUREMENT \*\*\*\*\* 9.0 \*\*\*\*\* TWICE/ GRAB PERMIT \*\*\*\* 6.5 00400 1 0 0 MONTH SU EFFLUENT GROSS VALUE REQUIREMENT DAILY M N DAILY MX \*\*\*\*\* \*\*\*\* \*\*\*\* (19) SOLIDS, TOTAL SAMPLE SUSPENDED MEASUREMENT \*\*\*\*\* \*\*\*\*\* TWICE/ GRAB \*\*\*\*\* 35 00530 P 0 0 PERMIT \*\*\*\* 30 DA AVE DAILY MX MG/L MONTH REQUIREMENT MX 7D AVE SEE COMMENTS BELOW \*\*\*\* \*\*\*\* (25) SOLIDS, SETTLEABLE SAMPLE MEASUREMENT GRAB TWICE/ \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* PERMIT MONTH \*\*\*\* DAILY MX MG/L REQUIREMENT SEE COMMENTS BELOW \*\*\*\* \*\*\*\* \*\*\*\* (19) OIL AND GREASE SAMPLE MEASUREMENT FREON EXTR-GRAV MET \*\*\*\*\* \*\*\*\*\* TWICE/ GRAB \*\*\*\*\* \*\*\*\* \*\*\* 10 PERMIT 0 0 MG/L MONTH DAILY MX EFFLUENT GROSS VALUE REQUIREMENT \*\*\*\* \*\*\*\* \*\*\*\* (19)IRON, TOTAL SAMPLE (AS FE) **MEASUREMENT** TWICE/ GRAB \*\*\*\*\* \*\*\*\*\* 1.0 \*\*\*\*\* PERMIT 01045 1 0 0 MONTH \*\*\*\* DAILY MX MG/L EFFLUENT GROSS VALUE REQUIREMENT \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* (94)FLOATING SOLIDS OR SAMPLE MEASUREMENT VISIBLE FOAM-VISUAL TWICE/ VISUAL \*\*\*\* \*\*\*\*\* PERMIT \*\*\*\*\* YES=1 1 0 0 MONTH NO=0REQUIREMENT EFFLUENT GROSS VALUE DATE TELEPHONE NAME/TITLE PRINCIPLE EXECUTIVE OFFICER I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFOR-MATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE 04 11 23 435 286-4880 FOR OBTAINING THE INFORMAITON I BELIEVE THE SUBMITTED INFORMATIONS IS TRUE, ACCURATE AND COM-KENNETH E. MAY PLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING MINE MANAGER AREA THE POSSIBILITY OF FINE, AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these OFFICER OR AUTHORIZED AGENT CODE NUMBER YR MO DA statues may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years. TYPED OR PRINTED COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) No Discharge during month of October 2004

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

(DMR)

MAJOR

(17-19)

DISCHARGE MONITORING REPORT

(2-16)

PERMITEE NAME/ADDRESS

NAME

(Include Facility Name/Location if different)

Canyon Fuel Co., LLC

F - FINAL OMB No. 2040-0004 397 South 800 West PERMIT NUMBER DISCHARGE NUMBER Salina, UT 84654 Minesite 8" PIPE DISCHARGING MINE WATER MONITORING PERIOD SUFCO Mine FACILITY MO DAY YEAR MO DAY SALINA YEAR LOCATION 3 \*\*\* NO DISCHARGE X \*\*\* 0 0 0 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)NOTE: Read instructions before completing this form. ATTN: KENNETH E. MAY, MINE MANAGER QUANTITY OR LOADING QUALITY OR CONCENTRATION NO. FREOUENCY SAMPLE (3 Card Only) (4 Card Only) TYPE EX OF (38-45)(46-53)(54-61) PARAMETER (46-53)(54-61)AVERAGE MAXIMUM UNITS ANALYSIS MINIMUM (32-37)AVERAGE MAXIMUM UNITS 0 (62-63)(64-68)(69-70)\*\*\*\*\* \*\*\*\* \*\*\*\*\* \*\*\*\*\* SANITARY WASTE SAMPLE (94) MEASUREMENT DISCHARGED-ASSESSMENT \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* TWICE/ VISUAL 1 0 0 PERMIT 0 YES=1 \*\*\*\* MONTH EFFLUENT GROSS VALUE REQUIREMENT NO=0 \*\*\*\* \*\*\*\*\* \*\*\*\*\* \*\*\*\* SOLIDS, TOTAL SAMPLE (19)MEASUREMENT DISSOLVED \*\*\*\*\* \*\*\*\*\* \*\*\*\* \*\*\*\*\* 1200 TWICE/ GRAB PERMIT 70295 1 0 0 \*\*\*\* DAILY MX MG\L MONTH EFFLUENT GROSS VALUE REQUIREMENT \*\*\*\*\* \*\*\*\*\* SAMPLE (94) OIL AND GREASE VISUAL MEASUREMENT \*\*\*\*\* \*\*\*\*\* VISUAL TWICE/ PERMIT \*\*\*\* YES=1 84066 1 0 0 \*\*\*\* MONTH NO=0 EFFLUENT GROSS VALUE REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT TELEPHONE DATE NAME/TITLE PRINCIPLE EXECUTIVE OFFICER I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFOR-MATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE 435 286-4880 04 11 FOR OBTAINING THE INFORMAITON. I BELIEVE THE SUBMITTED INFORMATIONS IS TRUE, ACCURATE AND COM-KENNETH E. MAY PLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE. INFORMATION INCLUDING MINE MANAGER AREA THE POSSIBILITY OF FINE, AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these NUMBER YR мо OFFICER OR AUTHORIZED AGENT CODE statues may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years TYPED OR PRINTED COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) No Discharge during month of October 2004

REPLACES EPA FORM T-40 WHICH MAY NOT BE USED.)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

(DMR)

001 A

(17-19)

MAJOR

00116/960805-1627

Form Approved

PAGE 2 OF 2

DISCHARGE MONITORING REPORT

(2-16)

UT0022918

PERMITEE NAME/ADDRESS

NAME

ADDRESS

(Include Facility Name/Location if different)

SUFCO Mine

Canyon Fuel Co., LLC

EPA form 3320-1 (Rev.9-88) Previous editions may be used.

ADDRESS	SUFCO Mine	CO Mine			0022918		002 A				Form Approved					
397 South 800 West			PERMIT	PERMIT NUMBER DISCHARGE NUMBI				F - FINAL		OMB No. 2040-0004						
-	Salina, UT 84654						•	<del></del>	SEDIMENTATION POND							
-	SUFCO Mine		٦	12" PIPE DISCHARGE FROM SEDIMENT POND												
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NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

(DMR)

(17-19)

MAJOR

00250/960805-1627

DISCHARGE MONITORING REPORT

(2-16)

PERMITEE NAME/ADDRESS

(Include Facility Name/Location if different)

Canyon Fuel Co., LLC

ADDRESS	SUFCO Mine			UT0	UT0022918			002 A					Form Approved					
	397 South 800 W	7 South 800 West			PERMIT NUMBER		DISCHARGE NUMBER		F - FINAL			OMB No. 2040-0004						
	Salina, UT 84654							SEDIMENT POND										
FACILITY	SUFCO Mine		MONITORING PERIOD					12" PIPE DISCHARGING FROM SEDIMENT POND										
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REPLACES EPA FORM T-40 WHICH MAY NOT BE USED.)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

(DMR)

MAJOR

00251/960805-1627

PAGE 2 OF 2

(17-19)

DISCHARGE MONITORING REPORT

(2-16)

PERMITTE NAME/ADDRESS

NAME

(Include Facility Name/Location if different)

Canyon Fuel Co., LLC

EPA form 3320-1 (Rev.9-88) Previous editions may be used.

Form Approved 397 South 800 West PERMIT NUMBER DISCHARGE NUMBER F - FINAL OMB No. 2040-0004 Salina, UT 84654 MINESITE SUFCO Mine FACILITY MONITORING PERIOD 24" PIPE DISCHARGING MINE WATER LOCATION SALINA YEAR MO DAY YEAR MO DAY 0 0 3 \*\*\* NO DISCHARGE ATTN: KENNETH E. MAY, MINE MANAGER (20-21)(22-23) (24-25)(26-27) (28-29) (30-31) NOTE: Read instructions before completing this form. (3 Card Only) QUANTITY OR LOADING **QUALITY OR CONCENTRATION** (4 Card Only) NO. FREQUENCY SAMPLE PARAMETER (46-53)(54-61)(38-45)(46-53)(54-61)EX OF TYPE (32-37)AVERAGE MAXIMUM UNITS 0 MINIMUM AVERAGE MAXIMUM UNITS **ANALYSIS** (62-63)(64-68)(69-70)FLOW RATE SAMPLE (03) \*\*\*\*\* \*\*\*\* \*\*\*\*\* MEASUREMENT 5.29 5.39 2 /30 MEASRD 00056 1 0 0 PERMIT REPORT \*\*\*\* \*\*\*\* \*\*\*\*\* REPORT TWICE/ MEASRD EFFLUENT GROSS VALUE REQUIREMENT 30DA AVG DAILY MX MGD \*\*\* MONTH \*\*\*\* PH SAMPLE \*\*\*\* (12) MEASUREMENT 6.87 6.89 2 /30 GRAB \*\*\*\*\* \*\*\*\*\* 9.0 \*\*\*\* 1\*\*\*\* 1 0 PERMIT 6.5 TWICE / GRAB EFFLUENT GROSS VALUE REQUIREMENT \*\*\*\* DAILY MN DAILY MX SU MONTH SOLIDS, TOTAL \*\*\*\* SAMPLE (19) SUSPENDED MEASUREMENT <5 <5 <5 2 /30 GRAB 00530 \*\*\*\*\* \*\*\*\*\* 0 0 25 \*\*\*\*\* \*\*\*\* P PERMIT TWICE/ GRAB REQUIREMENT SEE COMMENTS BELOW \*\*\* MONTH 30DA AVG MX 7D AV DAILY MX MG/L \*\*\*\* \*\*\*\* SOLIDS, SETTLEABLE \*\*\*\* \*\*\*\* SAMPLE (25) MEASUREMENT NA \*\*\*\*\* \*\*\*\* \*\*\*\*\* 0 PERMIT \*\*\*\*\* 0.5 TWICE/ GRAB \*\*\*\* SEE COMMENTS BELOW REQUIREMENT DAILY MX MG/L MONTH OIL AND GREASE SAMPLE \*\*\*\* \*\*\*\* \*\*\*\* \*\*\*\* (19) FREON EXTR-GRAV METH MEASUREMENT NA \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* 1 0 0 PERMIT TWICE/ GRAB EFFLUENT GROSS VALUE REQUIREMENT \*\*\*\* DAILY MX MG\L MONTH \*\*\*\* \*\*\*\* \*\*\*\* \*\*\*\* IRON, TOTAL SAMPLE (19) 2 /30 GRAB (AS FE) MEASUREMENT 0.44 \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* PERMIT \*\*\*\*\* 1.0 TWICE/ GRAB 01045 1 0 0 MONTH EFFLUENT GROSS VALUE REQUIREMENT DAILY MX MG/L \*\*\*\* \*\*\*\* FLOATING SOLIDS OR (94) 2 /30 VISUAL VISIBLE FOAM-VISUAL 0 \*\*\*\*\* \*\*\*\*\* TWICE/ VISUAL 45613 1 0 0 YES=1 EFFLUENT GROSS VALUE NO=0MONTH NAME/TITLE PRINCIPLE EXECUTIVE OFFICER I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFOR-TELEPHONE DATE MATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE 435 286-4880 KENNETH E. MAY 04 11 23 FOR OBTAINING THE INFORMAITON. I BELIEVE THE SUBMITTED INFORMATIONS IS TRUE, ACCURATE AND COM-MINE MANAGER PLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING AREA THE POSSIBILITY OF FINE, AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these OFFICER OR AUTHORIZED AGENT CODE TYPED OR PRINTED statues may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years NUMBER YR мо COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

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003 A

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(17-19)

DISCHARGE MONITORING REPORT

(2-16)

UT0022918

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(Include Facility Name/Location if different)

**SUFCO Mine** 

Canvon Fuel Co., LLC

NAME Canvon Fuel Co., LLC MAJOR (2-16)(17-19)ADDRESS SUFCO Mine UT0022918 003 A Form Approved 397 South 800 West PERMIT NUMBER DISCHARGE NUMBER F - FINAL OMB No. 2040-0004 Salina, UT 84654 MINESITE MONITORING PERIOD FACILITY SUFCO Mine 24" PIPE DISCHARGING MINE WATER LOCATION SALINA YEAR MO DAY YEAR MO DAY \*\*\* NO DISCHARGE 0 3 ATTN: KENNETH E. MAY. MINE MANAGER NOTE: Read instructions before completing this form. (20-21)(22-23) (24-25) (26-27)(28-29) (30-31) QUANTITY OR LOADING **OUALITY OR CONCENTRATION** 3 Card Only) (4 Card Only) NO. FREQUENCY SAMPLE PARAMETER (46-53)(38-45)(46-53)EX OF TYPE (54-61)(54-61)AVERAGE MINIMUM AVERAGE UNITS (32-37)MAXIMUM UNITS 0 MAXIMUM **ANALYSIS** (69-70)(62-63)(64-68)\*\*\*\*\* SANITARY WASTE SAMPLE (94) DISCHARGED-ASSESSMENT MEASUREMENT 2 /30 VISUAL \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* 1 0 0 PERMIT YES=1 TWICE/ VISUAL EFFLUENT GROSS VALUE REQUIREMENT \*\*\*\* NO=0 MONTH \*\*\*\*\* \*\*\*\* \*\*\*\*\* \*\*\*\*\* SOLIDS, TOTAL SAMPLE (19)DISSOLVED MEASUREMENT 717 2 /30 GRAB \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* 1200 TWICE/ 70295 1 0 0 PERMIT GRAB \*\*\*\* DAILY MX MG/L MONTH EFFLUENT GROSS VALUE REQUIREMENT \*\*\*\* \*\*\*\*\* \*\*\*\*\* OIL AND GREASE (94) SAMPLE VISUAL MEASUREMENT 0 2 /30 VISUAL \*\*\*\*\* \*\*\*\*\* \*\*\*\*\* TWICE/ VISUAL 84066 PERMIT 0 YES=1 1 0 0 \*\*\*\* MONTH EFFLUENT GROSS VALUE REQUIREMENT NO=0SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT TELEPHONE DATE NAME/TITLE PRINCIPLE EXECUTIVE OFFICER I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFOR-MATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE 435 286-4880 04 | 11 | 23 FOR OBTAINING THE INFORMAITON. I BELIEVE THE SUBMITTED INFORMATIONS IS TRUE, ACCURATE AND COM-KENNETH E. MAY PLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING MINE MANAGER SIGNATURE OF PRINCIPAL EXECUTIVE AREA THE POSSIBILITY OF FINE, AND IMPRISONMENT. SEE 18 U.S.C. § 1001 AND 33 U.S.C. § 1319. (Penalties under these OFFICER OR ANTHORIZED AGENT CODE NUMBER YR MO DA TYPED OR PRINTED statues may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here) 0

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

(DMR)

DISCHARGE MONITORING REPORT

PERMITEE NAME/ADDRESS

(Include Facility Name/Location if different)